## Amendments to the Claims

This listing of claims will replace all prior versions, and listings, of claims in the application.

- 1. (Currently Amended) A method of transferring data from a handheld device comprising the steps of:
- a) forwarding information from an application on said handheld device to an exchange manager on said handheld device, said information having associated therewith a Uniform Resource Locator (URL) string containing an identified transport mechanism for communicating said information and also a destination for said information, said step a) performed by an application resident on said handheld device;
- b) in response to said identified transport mechanism of said URL, said exchange manager referencing an exchange library associated with said identified transport mechanism from a plurality of exchange libraries, wherein said exchange library defines a communication protocol for said identified transport mechanism and wherein said exchange manager supports a plurality of communication protocols; and
- c) communicating said information to a system, identified by said destination, that is external to said handheld device using said communication protocol, said step c) performed by said identified transport mechanism.
- 2. (Previously Presented) A method as described in Claim 1 wherein said handheld device is a palmtop computer system comprising: a processor coupled to a bus; a memory unit coupled to said bus; a screen coupled to said bus; and a plurality of transport mechanisms.

- 3. (Original) A method as described in Claim 1 wherein said plurality of communication protocols comprise: an Internet protocol; an email protocol; an infrared beaming protocol; and a radio frequency protocol.
- 4. (Original) A method as described in Claim 3 wherein said plurality of communication protocols further comprise a synchronization protocol.
  - 5. (Original) A method as described in Claim 1 wherein said information is a data file.
- 6. (Original) A method as described in Claim 1 wherein said information is an application program.
- 7. (Original) A method as described in Claim 1 wherein said step a) comprises the steps of:
- al) provided said application does not define said identified transport mechanism, obtaining a URL definition of said identified transport mechanism from a user; and
- a2) provided said application does not define said destination, obtaining a URL definition of said destination from said user.
- 8. (Currently Amended) A system for transferring data from a handheld device comprising:
- a) an application resident on said handheld device, said application for forwarding information to an exchange manager, said information having associated therewith a Uniform Resource Locator (URL) string containing an identified transport mechanism for communicating said information and also a destination for said information;
- b) in response to said identified transport mechanism of said URL, said exchange manager resident on said handheld device for referencing an exchange library associated with said identified transport mechanism from a plurality of exchange libraries,

wherein said exchange library defines a communication protocol for said identified transport mechanism and wherein said exchange manager supports a plurality of communication protocols and comprises a plurality of exchange libraries; and

- c) said identified transport mechanism for communicating said information to a system, identified by said destination, that is external to said handheld device using said communication protocol.
- 9. (Previously Presented) A system as described in Claim 8 wherein said handheld device is a palmtop computer system comprising: a processor coupled to a bus; a memory unit coupled to said bus; a screen coupled to said bus; and a plurality of transport mechanisms.
- 10. (Original) A system as described in Claim 8 wherein said plurality of communication protocols comprise: an Internet protocol; an email protocol; an infrared beaming protocol; and a radio frequency protocol.
- 11. (Original) A system as described in Claim 10 wherein said plurality of communication protocols further comprise a synchronization protocol.
  - 12. (Original) A system as described in Claim 8 wherein said information is a data file.
- 13. (Original) A system as described in Claim 8 wherein said information is an application program.
- 14. (Original) A system as described in Claim 8 wherein said exchange manager is also for obtaining a URL definition of said identified transport mechanism from a user provided said application does not define said identified transport mechanism; and wherein said exchange manager is also for obtaining a URL definition of said destination from said user provided said application does not define said destination.

- 15. (Currently Amended) A method of receiving data by a handheld device comprising the steps of:
- a) receiving a file of information over the Internet from a source external to said handheld device and based on a Uniform Resource Locator (URL) string associated with said file, said file having associated therewith a data type, said step a) performed by said handheld device;
- b) creating a universal stream file of said file, wherein said stream file indicates a data type of said file;
- c) in response to said <u>stream</u> file being received, an exchange manager <u>resident on said</u> <u>handheld device</u> identifying an application for said <u>stream</u> file based on said data type of said file and an application registry;
- <u>d)e)</u> said application resident on said handheld device converting a data format of said file to a format specific to said application; and
- d) storing said file in memory and associating said file with a dataset associated with said application.
- 16. (Original) A method as described in Claim 15 wherein said handheld device is a palmtop computer system comprising: a processor coupled to a bus; a memory unit coupled to said bus; a screen coupled to said bus; and a plurality of communication mechanisms.
- 17. (Original) A method as described in Claim 15 wherein said exchange manager supports a plurality of communication protocols comprising: an Internet protocol; a file transfer protocol; and an email protocol.
- 18. (Original) A method as described in Claim 17 wherein said plurality of communication protocols further comprise a synchronization protocol.
  - 19. (Original) A method as described in Claim 15 wherein said file is a data file.

20. (Original) A method as described in Claim 15 wherein said file is an application program.

21. (Original) A method as described in Claim 15 wherein said step a) comprises the steps of obtaining an application identification from a user provided said file does not identify an application.